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- ☐ 1: [Wang H, Kurien BT, Lundgren D, Patel NC, Kaufman KM, Miller DL, Porter AC, D'Souza A, Nye L, Tumbush J, Hupertz V, Kerr DS, Kurono S, Matsumoto H, Scofield RH.](#) Related Articles, Links

A nonsense mutation of PEPD in four Amish children with proline dipeptidase deficiency.  
Am J Med Genet A. 2006 Mar 15;140(6):580-5.  
PMID: 16470701 [PubMed - indexed for MEDLINE]

- ☐ 2: [Viglio S, Annovazzi L, Conti B, Genta I, Perugini P, Zanone C, Casado B, Cetta G, Iadarola P.](#) Related Articles, Links

The role of emerging techniques in the investigation of proline dipeptidase deficiency: from diagnosis to the development of a possible therapeutic approach.  
J Chromatogr B Analyt Technol Biomed Life Sci. 2006 Feb 17;832(1):1-8. Epub 2006 Jan 24. Review.  
PMID: 16434239 [PubMed - indexed for MEDLINE]

- ☐ 3: [Kurien BT, Patel NC, Porter AC, D'Souza A, Miller D, Matsumoto H, Wang H, Scofield RH.](#) Related Articles, Links









Proline dipeptidase deficiency and the biochemical assays used in its diagnosis.  
Anal Biochem. 2006 Feb 15;349(2):165-75. Epub 2005 Oct 27. Review. No abstract available.  
PMID: 16298326 [PubMed - indexed for MEDLINE]

- ☐ 4: [Lankas GR, Leiting B, Roy RS, Eiermann GJ, Beconi MG, Biftu T, Chan CC, Edmondson S, Feeney WP, He H, Ippolito DE, Kim D, Lyons KA, Ok HO, Patel RA, Petrov AN, Pryor KA, Qian X, Reigle L, Woods A, Wu JK, Zaller D, Zhang X, Zhu L, Weber AE, Thornberry NA.](#) Related Articles, Links

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Diabetes. 2005 Oct;54(10):2988-94.  
PMID: 16186403 [PubMed - indexed for MEDLINE]

- ☐ 5: [Wang SH, Zhi QW, Sun MJ.](#) Related Articles, Links

Dual activities of human proline dipeptidase.  
Toxicol In Vitro. 2006 Feb;20(1):71-7. Epub 2005 Aug 24.  
PMID: 16122899 [PubMed - indexed for MEDLINE]

- ☐ 6: [Liu G, Nakayama K, Sagara Y, Awata S, Yamashita K, Manabe M, Kodama H.](#) [Related Articles, Links](#)  
 Characterization of prolidase activity in erythrocytes from a patient with prolidase deficiency: comparison with prolidase I and II purified from normal human erythrocytes.  
Clin Biochem. 2005 Jul;38(7):625-31.  
PMID: 16009141 [PubMed - indexed for MEDLINE]
- ☐ 7: [Wang SH, Zhi QW, Sun MJ.](#) [Related Articles, Links](#)  
 Purification and characterization of recombinant human liver prolidase expressed in *Saccharomyces cerevisiae*.  
Arch Toxicol. 2005 May;79(5):253-9. Epub 2005 Feb 12.  
PMID: 15902422 [PubMed - indexed for MEDLINE]
- ☐ 8: [Lupi A, Rossi A, Vaghi P, Gallanti A, Cetta G, Forlino A.](#) [Related Articles, Links](#)  
 N-benzylloxycarbonyl-L-proline: an in vitro and in vivo inhibitor of prolidase.  
Biochim Biophys Acta. 2005 Jun 30;1744(2):157-63. Epub 2005 Apr 9.  
PMID: 15878628 [PubMed - indexed for MEDLINE]
- ☐ 9: [Mittal S, Song X, Vig BS, Landowski CP, Kim I, Hilfinger JM, Amidon GL.](#) [Related Articles, Links](#)  
 Prolidase, a potential enzyme target for melanoma: design of proline-containing dipeptide-like prodrugs.  
Mol Pharm. 2005 Jan-Feb;2(1):37-46.  
PMID: 15804176 [PubMed - indexed for MEDLINE]
- ☐ 10: [Galicka A, Surazynski A, Wolczynski S, Palka J, Popko J, Gindzienski A.](#) [Related Articles, Links](#)  
 Phenotype variability in a daughter and father with mild osteogenesis imperfecta correlated with collagen and prolidase levels in cultured skin fibroblasts.  
Ann Clin Biochem. 2005 Jan;42(Pt 1):80-4.  
PMID: 15802041 [PubMed - indexed for MEDLINE]
- ☐ 11: [Nawrat P, Surazynski A, Karna E, Palka JA.](#) [Related Articles, Links](#)  
 The effect of hyaluronic acid on interleukin-1-induced deregulation of collagen metabolism in cultured human skin fibroblasts.  
Pharmacol Res. 2005 May;51(5):473-7.  
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- ☐ 12: [Cauci S, McGregor J, Thorsen P, Grove J, Guaschino S.](#) [Related Articles, Links](#)  
 Combination of vaginal pH with vaginal sialidase and prolidase activities for prediction of low birth weight and preterm birth.  
Am J Obstet Gynecol. 2005 Feb;192(2):489-96.  
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- ☐ 13: [Surazynski A, Sienkiewicz P, Wolczynski S, Palka J.](#) [Related Articles, Links](#)  
 Differential effects of echistatin and thrombin on collagen production and prolidase activity in human dermal fibroblasts and their possible implication in beta1-integrin-mediated signaling.  
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PMID: 15661571 [PubMed - indexed for MEDLINE]

- ☐ 14: [Perugini P, Hassan K, Genta I, Modena T, Pavanetto F, Cetta G, Zanone C, Iadarola P, Asti A, Conti B.](#) Related Articles, Links



Intracellular delivery of liposome-encapsulated prolidase in cultured fibroblasts from prolidase-deficient patients.

J Control Release. 2005 Jan 20;102(1):181-90.

PMID: 15653144 [PubMed - indexed for MEDLINE]

- ☐ 15: [Trent JT, Kirsner RS.](#)

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Leg ulcers secondary to prolidase deficiency.

Adv Skin Wound Care. 2004 Nov-Dec;17(9):468-72. Review. No abstract available.

PMID: 15632738 [PubMed - indexed for MEDLINE]

- ☐ 16: [Guszczyn T, Sobolewski K.](#)

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Deregulation of collagen metabolism in human stomach cancer.

Pathobiology. 2004;71(6):308-13.

PMID: 15627841 [PubMed - indexed for MEDLINE]

- ☐ 17: [Liu G, Nakayama K, Awata S, Wang W, Yamashita K, Manabe M, Kodama H.](#)

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Effects of amino acids and its metabolites on prolidase activity against various iminodipeptides in erythrocytes from normal human and a patient with prolidase deficiency.

Clin Chim Acta. 2004 Dec;350(1-2):211-7.

PMID: 15530480 [PubMed - indexed for MEDLINE]

- ☐ 18: [Maes MB, Lambeir AM, Gilany K, Senten K, Van der Veken P, Leiting B, Augustyns K, Scharpe S, De Meester I.](#) Related Articles, Links



Kinetic investigation of human dipeptidyl peptidase II (DPPII)-mediated hydrolysis of dipeptide derivatives and its identification as quiescent cell proline dipeptidase (QPP)/dipeptidyl peptidase 7 (DPP7).

Biochem J. 2005 Mar 1;386(Pt 2):315-24.

PMID: 15487984 [PubMed - indexed for MEDLINE]

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Prolidase deficiency: case reports of two Argentinian brothers.

Int J Dermatol. 2004 Sep;43(9):684-6. No abstract available.

PMID: 15357754 [PubMed - indexed for MEDLINE]

- ☐ 20: [Chrzanowski K, Bielawska A, Bielawski K, Palka J, Wolczynski S.](#)

Related Articles, Links



Acetylsalicylic acid as a potential regulator of prolidase-convertible pro-drugs in control and neoplastic cells.

Farmaco. 2004 Sep;59(9):679-84.

PMID: 15337432 [PubMed - indexed for MEDLINE]

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L1	28	proline near3 dipeptidase	USPAT	OR	OFF	2006/07/18 11:55
L2	8	L1 near8 (human or sapiens)	USPAT	OR	OFF	2006/07/18 11:55

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			USPATFULL/USPAT2
NEWS	9	MAY 30	The F-Term thesaurus is now available in CA/CAPLUS
NEWS	10	JUN 02	The first reclassification of IPC codes now
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			INPADOC
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			and display fields
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NEWS	14	JUL 11	CHEMSAFE reloaded and enhanced
NEWS	15	JUL 14	FSTA enhanced with Japanese patents
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L1 956 (PROLINE OR PROLYL) (3A) (DIPEPTIDASE)  
  
=> s l1 (8A) (human or sapiens)  
L2 28 L1 (8A) (HUMAN OR SAPIENS)  
  
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L3 ANSWER 1 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2005:1319631 CAPLUS

DN 145:42063  
TI Dual activities of human prolidase  
AU Wang, S. H.; Zhi, Q. W.; Sun, M. J.  
CS Department of Biochemical Pharmacology, Beijing Institute of  
Pharmacology  
and Toxicology, Beijing, 100850, Peop. Rep. China  
SO Toxicology in Vitro (2006), 20(1), 71-77  
CODEN: TIVIEQ; ISSN: 0887-2333  
PB Elsevier B.V.  
DT Journal  
LA English  
RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
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L3 ANSWER 1 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2005:1319631 CAPLUS  
DN 145:42063  
TI Dual activities of human prolidase  
AU Wang, S. H.; Zhi, Q. W.; Sun, M. J.  
CS Department of Biochemical Pharmacology, Beijing Institute of  
Pharmacology  
and Toxicology, Beijing, 100850, Peop. Rep. China  
SO Toxicology in Vitro (2006), 20(1), 71-77  
CODEN: TIVIEQ; ISSN: 0887-2333  
PB Elsevier B.V.  
DT Journal  
LA English  
RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2005:150532 CAPLUS  
DN 142:388177  
TI Kinetic investigation of human dipeptidyl peptidase II  
(DPPII)-mediated  
hydrolysis of dipeptide derivatives and its identification as  
quiescent  
cell proline dipeptidase (QPP)/dipeptidyl peptidase 7 (DPP7)  
AU Maes, Marie-Berthe; Lambeir, Anne-Marie; Gilany, Kambiz; Senten,  
Kristel;  
Van der vecken, Pieter; Leiting, Barbara; Augustyns, Koen;  
Scharpe, Simon;  
De Meester, Ingrid  
CS Laboratory of Medical Biochemistry, Department of Pharmaceutical  
Sciences,  
University of Antwerp, Antwerp, B-2610, Belg.  
SO Biochemical Journal (2005), 386(2), 315-324  
CODEN: BIJOAK; ISSN: 0264-6021

PALM Intranet

Application  
Number

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PB Portland Press Ltd.  
DT Journal  
LA English

RE.CNT 51 THERE ARE 51 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2004:1037357 CAPLUS  
DN 142:773  
TI Use of human proline dipeptidase gene in  
diagnosis and treatment of diseases  
IN Golz, Stefan; Brueggemeier, Ulf; Geerts, Andreas  
PA Bayer Healthcare A.-G., Germany  
SO PCT Int. Appl., 141 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.
DATE			
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PI WO 2004104595	A2	20041202	WO 2004-EP4964
20040510			
WO 2004104595	A3	20050428	
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ,			
CA, CH,			
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,			
GB, GD,			
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR,			
KZ, LC,			
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,			
NA, NI,			
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK,			
SL, SY,			
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,			
ZM, ZW			
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,			
ZW, AM,			
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ,			
DE, DK,			
EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT,			
RO, SE,			
SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,			
MR, NE,			
SN, TD, TG			
EP 1629282	A2	20060301	EP 2004-731927
20040510			
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,			
MC, PT,			
IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK			

PRAI EP 2003-11593                   A       20030522  
WO 2004-EP4964                   W       20040510

L3 ANSWER 4 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:1047811 CAPLUS

DN 142:129730

TI One Site Mutation Disrupts Dimer Formation in Human DPP-IV  
Proteins

AU Chien, Chia-Hui; Huang, Li-Hao; Chou, Chi-Yuan; Chen, Yuan-Shou;  
Han,

Yu-San; Chang, Gu-Gang; Liang, Po-Huang; Chen, Xin

CS Division of Biotechnology and Pharmaceutical Research, National  
Health

Research Institutes, Taipei, 115, Taiwan

SO Journal of Biological Chemistry (2004), 279(50), 52338-52345  
CODEN: JBCHA3; ISSN: 0021-9258

PB American Society for Biochemistry and Molecular Biology

DT Journal

LA English

RE.CNT 48       THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 5 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:977264 CAPLUS

DN 142:406398

TI Characteristics of prolinase against various iminodipeptides in  
erythrocyte lysates from a normal human and a patient with  
prolidase  
deficiency

AU Wang, Weifang; Liu, Gang; Yamashita, Koichi; Manabe, Masanobu;  
Kodama,  
Hiroyuki

CS Department of Anaesthesiology and Critical Care Medicine, Kochi  
Medical

School, Kochi, Japan

SO Clinical Chemistry and Laboratory Medicine (2004), 42(10),  
1102-1108

CODEN: CCLMFW; ISSN: 1434-6621

PB Walter de Gruyter GmbH & Co. KG

DT Journal

LA English

RE.CNT 19       THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 6 OF 23 MEDLINE on STN

DUPLICATE 1

AN 2004146622 MEDLINE

DN PubMed ID: 15039077

TI Purification and characterization of human prolyl  
dipeptidase DPP8 in Sf9 insect cells.

AU Chen Yuan-Shou; Chien Chia-Hui; Goparaju Chandra M; Hsu John  
Tsu-An; Liang

Po-Huang; Chen Xin  
 CS Division of Biotechnology and Pharmaceutical Research, National  
 Health Research Institutes, Nankang, Taipei, Taiwan, ROC.  
 SO Protein expression and purification, (2004 May) Vol. 35, No. 1,  
 pp. 142-6.  
 Journal code: 9101496. ISSN: 1046-5928.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 200407  
 ED Entered STN: 25 Mar 2004  
 Last Updated on STN: 29 Jul 2004  
 Entered Medline: 28 Jul 2004

L3 ANSWER 7 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
 AN 2002:902215 CAPLUS  
 DN 138:1669  
 TI Characterization and sequence of a human cytoplasmic quiescent  
 cell post-prolyl dipeptidase QPP and potential  
 therapeutic and drug screening use of QPP  
 IN Huber, Brigitte T.; Underwood, Robert H.  
 PA The Trustees of Tufts University, USA  
 SO U.S., 17 pp., Cont.-in-part of U.S. Ser. No. 944,265, abandoned.  
 CODEN: USXXAM

DT Patent  
 LA English

FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.
US 6485955	B1	20021126	US 1999-388413
19990901			
CA 2383910	AA	20010308	CA 2000-2383910
20000901			
WO 2001016301	A1	20010308	WO 2000-US24052
20000901			
W: AU, CA, JP			
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,			
MC, NL,			
PT, SE			
EP 1220897	A1	20020710	EP 2000-959745
20000901			
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,			
MC, PT,			
IE, FI, CY			
US 2003027282	A1	20030206	US 2002-233745
20020903			
US 6706868	B2	20040316	

PRAI US 1997-944265 B2 19971006  
US 1999-388413 A 19990901  
WO 2000-US24052 W 20000901

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 8 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2001:168125 CAPLUS  
DN 134:218937  
TI Cloning, expression, characterization and therapeutic  
applications of a

human cytoplasmic quiescent cell post-prolyl  
dipeptidase, QPP

IN Huber, Brigitte T.; Underwood, Robert H.

PA Tufts University, USA

SO PCT Int. Appl., 33 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.
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DATE	-----	----	-----	-----
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PI	WO 2001016301	A1	20010308	WO 2000-US24052 20000901
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W: AU, CA, JP

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU,  
MC, NL,

PT, SE

	US 6485955	B1	20021126	US 1999-388413 19990901
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	CA 2383910	AA	20010308	CA 2000-2383910 20000901
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	EP 1220897	A1	20020710	EP 2000-959745 20000901
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R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE,  
MC, PT,

IE, FI, CY

PRAI US 1999-388413 A 19990901

US 1997-944265 B2 19971006

WO 2000-US24052 W 20000901

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 9 OF 23 MEDLINE on STN DUPLICATE 2

AN 2001285454 MEDLINE

DN PubMed ID: 11173530

TI Purification, molecular cloning, and immunohistochemical  
localization of

dipeptidyl peptidase II from the rat kidney and its identity with

quiescent cell proline dipeptidase.

AU Araki H; Li Y; Yamamoto Y; Haneda M; Nishi K; Kikkawa R; Ohkubo I  
CS Department of Medical Biochemistry, Shiga University of Medical  
Science,

Seta, Otsu, Shiga 520-2192, Japan.

SO Journal of biochemistry, (2001 Feb) Vol. 129, No. 2, pp. 279-88.

Journal code: 0376600. ISSN: 0021-924X.

CY Japan

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200105

ED Entered STN: 29 May 2001

Last Updated on STN: 29 May 2001

Entered Medline: 24 May 2001

L3 ANSWER 10 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1999:777696 CAPLUS

DN 132:104507

TI Sequence, purification, and cloning of an intracellular serine  
protease,

quiescent cell proline dipeptidase

AU Underwood, Robert; Chiravuri, Murali; Lee, Henry; Schmitz, Tracy;  
Kabcenell, Alisa K.; Yardley, Kurt; Huber, Brigitte T.

CS Department of Pathology, Program in Immunology, Tufts University  
School of

Medicine, Boston, MA, 02111, USA

SO Journal of Biological Chemistry (1999), 274(48), 34053-34058

CODEN: JBCHA3; ISSN: 0021-9258

PB American Society for Biochemistry and Molecular Biology

DT Journal

LA English

RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 11 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1996:698709 CAPLUS

DN 125:325393

TI Expression and molecular analysis of mutations in prolidase  
deficiency

AU Ledoux, Pierre; Sriver, Charles R.; Hechtman, Peter

CS DeBelle Laboratory, Montreal Children's Hospital Research  
Institute,

Montreal, QC, H3H 1P3, Can.

SO American Journal of Human Genetics (1996), 59(5), 1035-1039

CODEN: AJHGAG; ISSN: 0002-9297

PB University of Chicago Press

DT Journal

LA English

L3 ANSWER 12 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
 AN 1994:678135 CAPLUS  
 DN 121:278135  
 TI Four novel PEPD alleles causing prolidase deficiency  
 AU Ledoux, Pierre; Sriver, Charles; Hechtman, Peter  
 CS Departments Biology, McGill University, Montreal, QC, H3H 1P3,  
 Can.  
 SO American Journal of Human Genetics (1994), 54(6), 1014-21  
 CODEN: AJHGAG; ISSN: 0002-9297  
 DT Journal  
 LA English

L3 ANSWER 13 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
 AN 1991:200906 CAPLUS  
 DN 114:200906  
 TI Molecular defect in siblings with prolidase deficiency and  
 absence or  
 presence of clinical symptoms. A 0.8-kb deletion with  
 breakpoints at the  
 short, direct repeat in the PEPD gene and synthesis of abnormal  
 messenger  
 RNA and inactive polypeptide  
 AU Tanoue, Akito; Endo, Fumio; Akaboshi, Izumi; Oono, Takashi;  
 Arata, Jiro;  
 Matsuda, Ichiro  
 CS Med. Sch., Kumamoto Univ., Kumamoto, 860, Japan  
 SO Journal of Clinical Investigation (1991), 87(4), 1171-6  
 CODEN: JCINAO; ISSN: 0021-9738  
 DT Journal  
 LA English

L3 ANSWER 14 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
 AN 1990:586090 CAPLUS  
 DN 113:186090  
 TI Human prolindase cDNA cloning  
 IN Endo, Fumio  
 PA Japan  
 SO Jpn. Kokai Tokkyo Koho, 13 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.
DATE	-----	----	-----	-----
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PI	JP 02104286	A2	19900417	JP 1988-257754
	19881012			
PRAI	JP 1988-257754		19881012	

L3 ANSWER 15 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1991:576268 CAPLUS  
DN 115:176268  
TI The human prolidase gene: structure and restriction fragment  
length  
polymorphisms  
AU Tanoue, A.; Endo, F.; Matsuda, I.  
CS Med. Sch., Kumamoto Univ., Kumamoto, 860, Japan  
SO Journal of Inherited Metabolic Disease (1990), 13(5), 771-4  
CODEN: JIMDDP; ISSN: 0141-8955  
DT Journal  
LA English

L3 ANSWER 16 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 1990:96412 CAPLUS  
DN 112:96412  
TI Biochemical basis of prolidase deficiency. Polypeptide and RNA  
phenotypes  
and the relation to clinical phenotypes  
AU Endo, Fumio; Tanoue, Akito; Kitano, Akito; Arata, Jiro; Danks,  
David M.;  
Lapierre, Charles M.; Sei, Yoshihiro; Wadman, Sybe K.; Matsuda,  
Ichiro  
CS Med. Sch., Kumamoto Univ., Kumamoto, 860, Japan  
SO Journal of Clinical Investigation (1990), 85(1), 162-9  
CODEN: JCINAO; ISSN: 0021-9738  
DT Journal  
LA English

L3 ANSWER 17 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 1990:403580 CAPLUS  
DN 113:3580  
TI Proteolytic activity of the colon mucosa  
AU Huetter, H. J.; Egorova, V. V.; Nikitina, V. V.; Zvetkova, V.  
A.; Ugolev,  
A. M.  
CS Bereich Med., Martin-Luther-Univ., Halle, DDR-4020, Ger. Dem.  
Rep.  
SO Zeitschrift fuer Medizinische Laboratoriumsdiagnostik (1990),  
31(1), 27-31  
CODEN: ZMLADB; ISSN: 0323-5637  
DT Journal  
LA German

L3 ANSWER 18 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 1990:17071 CAPLUS  
DN 112:17071  
TI Primary structure and gene localization of human prolidase  
AU Endo, Fumio; Tanoue, Akito; Nakai, Hiroshi; Hata, Akira; Indo,  
Yasuhiro;  
Titani, Koiti; Matsuda, Ichiro  
CS Med. Sch., Kumamoto Univ., Kumamoto, 860, Japan

SO Journal of Biological Chemistry (1989), 264(8), 4476-81  
CODEN: JBCHA3; ISSN: 0021-9258  
DT Journal  
LA English

L3 ANSWER 19 OF 23 BIOSIS COPYRIGHT (c) 2006 The Thomson  
Corporation on  
STN

AN 1988:187099 BIOSIS

DN PREV198834090286; BR34:90286

TI EFFECT OF CAPTOPRIL AND OTHER INHIBITORS OF  
ANGIOTENSIN-CONVERTING ENZYME  
ON PLASMA PROLIDASE ACTIVITY.

AU MYARA I [Reprint author]; COSSON C; PLOUIN P F; MOATTI N

CS LAB BIOCHIMIE, HOPITAL BROUSSAIS, F-75674 PARIS CEDEX 14, FRANCE

SO Clinical Chemistry, (1988) Vol. 34, No. 1, pp. 172-173.  
CODEN: CLCHAU. ISSN: 0009-9147.

DT Article

FS BR

LA ENGLISH

ED Entered STN: 12 Apr 1988

Last Updated on STN: 12 Apr 1988

L3 ANSWER 20 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1988:146062 CAPLUS

DN 108:146062

TI Effect of long preincubation on the two forms of human  
erythrocyte  
prolidase

AU Myara, I.

CS Cent. Etud. Pharm. Biol., Univ. Paris-Sud, Chatenay-Malabry, Fr.

SO Clinica Chimica Acta (1987), 170(2-3), 263-70  
CODEN: CCATAR; ISSN: 0009-8981

DT Journal

LA English

L3 ANSWER 21 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1969:458595 CAPLUS

DN 71:58595

TI Intestinal hydrolysis of peptides. II. Dipeptidase activity of  
L-glutaminyL-proline and glycyl-L-proline in the small intestine  
of the  
human fetus

AU Rubino, Armido; Pierro, M.; La Torretta, G.; Vetrella, M.; Di  
Martino, D.;

Auricchio, Salvatore

CS Univ. Napoli, Naples, Italy

SO Pediatric Research (1969), 3(4), 313-19  
CODEN: PEREBL; ISSN: 0031-3998

DT Journal

LA English



L3 ANSWER 22 OF 23 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1968:27122 CAPLUS

DN 68:27122

TI Intestinal dipeptidases. IX. Dipeptidases of human intestinal mucosa

AU Josefsson, Lars; Lindberg, Tor

CS Univ. Lund, Lund, Swed.

SO Acta Chemica Scandinavica (1947-1973) (1967), 21(7), 1965-6

CODEN: ACSAA4; ISSN: 0001-5393

DT Journal

LA English

L3 ANSWER 23 OF 23 MEDLINE on STN

AN 69039584 MEDLINE

DN PubMed ID: 5603122

TI [L-glutaminy-L-proline dipeptidase and glycyl-L-proline dipeptidase in the small intestine of the human fetus].  
L-glutaminil-L-prolina dipeptidasi e glicil-L-prolina dipeptidasi nell'intestino tenue di feto umano.

AU Rubino A; La Torretta G; Di Martino D; Pierro M; Vetrella M; Auricchio S

SO La Pediatria, (1967) Vol. 75, No. 5, pp. 770-9.

Journal code: 0401207. ISSN: 0031-3890.

CY Italy

DT Journal; Article; (JOURNAL ARTICLE)

LA Italian

FS Priority Journals

EM 196901

ED Entered STN: 1 Jan 1990

Last Updated on STN: 1 Jan 1990

Entered Medline: 10 Jan 1969